

PATENT APPLICATION

ATTORNEY DOCKET NO. 200308123-5

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

IN THE
U.S. PATENT AND TRADEMARK OFFICE

Anticipated Classification of this application:

Class _____ Subclass _____

Prior application:

Examiner: Tugbank, A.D.Art Unit: 3729

Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

I hereby certify that this is being deposited with
the United States Postal Service "Express Mail"
Post Office to Addressee" service under 37
CFR 1.10 on Oct 8, 2003 and is
addressed to the Commissioner for Patents,
Alexandria, VA 22313-1450

"Express Mail" label no. EJ640976722USTyped Name: N. Rhys MerrittSignature: [Signature]REQUEST FOR A CONTINUING APPLICATION UNDER 37 CFR 1.53(b)

Sir:

This is a request for filing a continuing application under 37 CFR 1.53(b) a

- () continuation application of:
(X) divisional application of:

Pending Prior ApplicationApplication No. 09/735,566 filed Dec 12, 2000

Title ELECTRICAL INTERCONNECT STRUCTURE AND METHOD OF FORMING ELECTRICAL
INTERCONNECTS HAVING ELECTROMIGRATION-INHIBITING SEGMENTS

Name of applicant(s) Atakov, Eugenia, et alCopy of Application

- (X) Enclosed is a copy of the prior application, including the drawings.
() Enclosed is a new specification, including new drawings.

Oath or Declaration

- (X) Enclosed is a copy of the prior Declaration (37 CFR 1.63(d)).
() Enclosed is a newly executed Declaration (original or copy).

Foreign Priority - 35 USC 119

- () Foreign priority under 35 U.S.C. 119 has been claimed in prior Application No. _____
filed on _____ in _____
() The certified copy has been filed in prior Application No. _____
filed _____
() A separate paper claiming direct priority to a foreign application is enclosed herewith. A certified copy
of the foreign application will be provided in due course.

Relate Back - 35 USC 120

Cross Reference To Related Application(s):

This is a () continuation (X) divisional
of copending application number 09/735,566 filed on Dec 12, 2000
which is hereby incorporated by reference herein.

U.S. PTO
10/681843

10/08/2003

Inventorship Statement

- () Delete the following named individuals as inventors in this application in accordance with 37 CFR 1.53(b) as a result of a change in the claimed subject matter:

Appointment of Associate Attorney

- () Recognize as Associate Attorney or Agent _____
Registration No. _____
() authorization is hereby granted by signature below of the Attorney or Agent of record
() the Associate Attorney or Agent may not have the authority to appoint other Attorneys or Agents

Communications

- (X) Address all future communications to: Direct telephone calls to:

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

N. Rhys Merrett
(972) 862-7428

Other Amendments

- (X) Enter the enclosed Preliminary Amendment. The filing fee is calculated on the basis of the amended claims.

Fee Calculation

- (X) The filing fee is calculated below for (X) Utility () Design

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	30 — 20	10	X \$18	\$ 180
INDEPENDENT CLAIMS	7 — 3	4	X \$86	\$ 344
ANY MULTIPLE INDEPENDENT CLAIMS	0		\$290	\$ 0
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$ 770
TOTAL FILING FEE				\$ 1,294
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,294

Charge \$ 1,294 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

N. Rhys Merrett

By


N. Rhys Merrett

Attorney/Agent for Applicant(s)
Reg. No. 27,250

Date: Oct 8, 2003

Telephone No.: (972) 862-7428

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Atakov, Eugenia, et al

Confirmation No.:

Application No.: TBD

Examiner: Tugbang, A.D.

Filing Date:

Group Art Unit:

Title: ELECTRICAL INTERCONNECT STRUCTURE AND METHOD OF FORMING ELECTRICAL
INTERCONNECTS HAVING ELECTROMIGRATION-INHIBITING SEGMENTS

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Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
(X) Other: Information Disclosure Statement (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ _____ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

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Date of Deposit Oct 8, 2003

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By N. Rhys Merrett
Typed Name: N. Rhys Merrett

Respectfully submitted,

Atakov, Eugenia, et al

By N. Rhys Merrett

N. Rhys Merrett

Attorney/Agent for Applicant(s)
Reg. No. 27,250

Date: Oct 8, 2003